

NOTICE OF ALLOWANCE AND ISSUE FEE DUE

HM32/0521 OBLON SPIVAK MCCLELLAND MAIER & NEUSTADE FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY ARLINGTON VA 22202

APPLICATION NO.	FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP ART UNIT		DATE MAILED
09/436,756	11/09/99	002	FONDA, K	1623	05/21/01
First Named ISHIHARA,		35 US	C 154(b) term ext. =	0 Day	S. a

TITLE OF ODD IFIED BACTERIAL CELLULOSE INVENTION

Ŀ	ATT	Y'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
	0	0010-1054-0	536-056	5.000 GS	53 UTILITY	NO	\$1240.00	08/21/01

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED.</u>

HOW TO RESPOND TO THIS NOTICE:

- I. Review the SMALL ENTITY status shown above.

 If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
 - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
 - B. If the status is the same, pay the FEE DUE shown above.

If the SMALL ENTITY is shown as NO:

- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give application number and batch number.

 Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

patent and trademark office copy

	Application No.	Applicant(s)	
AL Comment Allerman Little	09/436,756	ISHIHARA ET AL.	
Notice of Allowability	Examin r	Art Unit	
	Kathleen Kahler Fonda, Ph.D.	1623	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance and Issue THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PAT initiative of the Office or upon petition by the applicant. See 37 C	S (OR REMAINS) CLOSED in this ap Fee Due or other appropriate comn ENT RIGHTS. This application is su	oplication. If not included nunication will be mailed in due course.	
1. This communication is responsive to <u>IDS of 2-8-00</u> .			
2. The allowed claim(s) is/are 1 and 2.			
3. The drawings filed on are acceptable as formal dra	awings.		
 Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the: 	nder 35 U.S.C. § 119(a)-(d) or (f).		
 Certified copies of the priority documents have 	e been received.		
2. Certified copies of the priority documents have	e been received in Application No		
3. Copies of the certified copies of the priority do	ocuments have been received in this	national stage application from the	
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:		•	
5. Acknowledgement is made of a claim for domestic priority	under 35 U.S.C. § 119(e).		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of FOR SUBMITTING NEW FORMAL DRAWINGS, OR A SUBSTCOMPLYING WITH THE REQUIREMENT FOR THE DEPOSIT OF E	f this application. THIS THREE-MC FITUTE OATH OR DECLARATION. BIOLOGICAL MATERIAL is extend	NTH PERIOD IS NOT EXTENDABLE This three-month period for able under 37 CFR 1.136(a).	
 Note the attached EXAMINER'S AMENDMENT or NOTIC the oath or declaration is deficient. A SUBSTITUTE OA 			
7. Applicant MUST submit NEW FORMAL DRAWINGS			
(a) 🛛 including changes required by the Notice of Draftspe	rson's Patent Drawing Review(PTC	-948) attached	
1) \boxtimes hereto or 2) \square to Paper No			
(b) including changes required by the proposed drawing	correction filed, which has be	peen approved by the examiner.	
(c) including changes required by the attached Examine	r's Amendment / Comment or in the	Office action of Paper No	
Identifying indicia such as the application number (see should be filed as a separate paper with a transmittal le			
8. Note the attached Examiner's comment regarding REQU	IREMENT FOR THE DEPOSIT OF I	BIOLOGICAL MATERIAL.	
Any reply to this letter should include, in the upper right hand corapplicant has received a Notice of Allowance and Issue Fee Due ALLOWANCE should also be included.	rner, the APPLICATION NUMBER (Se, the ISSUE BATCH NUMBER and	SERIES CODE / SERIAL NUMBER). If DATE of the NOTICE OF	
Attachment(s)			
 1⊠ Notice of References Cited (PTO-892) 3⊠ Notice of Draftperson's Patent Drawing Review (PTO-948) 5⊠ Information Disclosure Statements (PTO-1449), Paper No. 1 7□ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	4∏ Interview Sumn 6∏ Examiner's Am	tement of Reasons for Allowance	

U.S. Patent and Trademark Office PTO-37 (Rev. 01-01) Continuation Sh et (PTO-37)



Continuation of 9. Other: No photographs have been submitted. However, Applicant is advised that use of photographs or color drawings as formal drawings requires a petition filed under 37 CFR 1.84(a)(2) or (b)(1). The petition must be accompanied by the appropriate fee as set forth in 37 CFR 1.17(h). Color photographs will be accepted if the conditions for accepting color drawings have been satisfied. Applicant's attention is drawn to the May 1, 1998 waiver of 37 C.F.R. 1.84(b)(1)(ii) to the extent that the submission of a single set (as opposed to three sets) of black and white photographs will be considered acceptable upon the filing of a petition under 37 C.F.R. 1.84(b)(1). If color photographs are submitted, three sets are still required.